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An audio computer service comprising:

a system manager;

a component capable of an audio event designed to run on a first platform serviced by the audio computer service; and

a software object having a set of entries, wherein at least one entry is associated with the audio event and a first theme, the first theme including a first set of platform dependent audio fields, each platform dependent audio field associated with at least one audio event, wherein the first theme is arranged to permit the emulation the audio events of the first platform.

2. The audio computer service of claim 1 wherein the audio computer service is Java.

3. The audio computer service of claim 1 wherein the audio event is a GUI audio event.

4. The audio computer service of claim 1 wherein the first platform is an operating system.

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- The audio computer service of claim 4 wherein the operating 5. system is one of a Windows operating system, a Motif operating system or a MacIntosh operating system.
- The audio computer service of claim 1 wherein the software 6. object is stored in volatile mentory.
- The audio computer service of claim 1 further including a 7. second platform serviced by the computer service.
- The audio computer service of claim 7 further including a 8. second theme including a second set of platform dependent audio fields.
- The audio computer service of claim 7 wherein the first and 9. second theme are arranged to permit the emulation of audio events of different graphical user interfaces.
- The audio computer service of claim 1 further including a 10. Multiplexer.
- The audio computer service of claim 1 wherein one platform 11. dependent audio field in the first set of platform dependent audio fields includes a pointer.

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A computer-implemented method of accessing, by an audio computer service, a platform dependent audio field associated with an audio event from a first platform, the method comprising:

receiving a request for a platform dependent audio function;

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importing a theme corresponding to the platform dependent audio function including at least one platform dependent audio field associated with the platform dependent audio function; and

referencing the platform dependent audio field corresponding to the platform dependent audio function.

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13. The method of 12 further including accessing a platform dependent audio file corresponding to the platform dependent audio field.

5 14. The method of 12 wherein calling the theme corresponding to the platform dependent audio field uses a Multiplexer.

15. The method of 12 further including adding a listener to a component which provides the audio event.

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A software object for servicing audio events, the object

comprising

a first set of platform dependent fields which can provide audio output for a first platform; and

a set of audio events, each audio event associated with at least one platform dependent field of the first set of platform dependent fields, wherein the first set of platform dependent fields are included in a first theme which relates the first set of platform dependent fields to a first platform.

(3°)

17. The software object of claim 16 further including a second theme which includes a second set of platform dependent fields for a second platform

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18. The software object of claim 16 wherein the first platform is one of a Windows look and feel, a Motif look and feel or a MacIntosh look and feel.

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19. The software object of claim 16 wherein the software object is a hash file.

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The software object of claim 16 wherein the set of audio

20 events is organized into categories.

21. The software object of claim 16 wherein the software object is a hash file.

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An audio computer service comprising:

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a system manager;

a component capable of an audio event designed to run on a first platform serviced by the audio computer service; and

a software object having a set of entries, wherein at least one entry is associated with the audio event, a first theme and a second theme, the first theme including a first set of platform dependent audio fields, each platform dependent audio field of the first theme associated with at least one audio event, the second theme including a second set of platform dependent audio fields, each platform dependent audio field of the second theme associated with at least one audio event wherein the first and second themes are arranged to permit the emulation of audio events of different graphical user interfaces.

23. A computer-implemented method for servicing audio events using a computer service, the computer service including a system manager, a widget capable of an audio event corresponding to a first platform serviced by the computer service, a software object having a first set of platform dependent fields and a set of audio events, each audio event associated with at least one of the first set of platform dependent fields, the method comprising:

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requesting a platform dependent field corresponding to the platform dependent audio event from the system manager;

retrieving a platform dependent audio field that may identify a platform dependent audio output, wherein the retrieving is performed by the system manager; and

accessing the platform dependent audio output identified by the platform dependent audio field.

24. A computer program product for servicing audio events for a platform independent computer service, the product comprising:

computer code that includes a first set of platform dependent fields which can provide audio output for a first platform; and

computer code that includes a set of audio events, each audio event associated with at least one platform dependent field of the first set of platform dependent fields, wherein the first set of platform dependent fields are included in a first theme which relates the first set of platform dependent fields to the first platform.

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